EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("9929359").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 08:26
S2	2	("9531250").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 08:27
S3	3520	(128/207.14-207.18,207.29).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 08:35
S7	390	suctioning and S3	US-PGPUB; USPAT	OR	ON	2010/10/13 08:43
S8	345	(trach$5 or tracheo$5) and S7	US-PGPUB; USPAT	OR	ON	2010/10/13 08:44
S9	41	("4696296").URPN.	USPAT	OR	ON	2010/10/13 10:28
S10	529	"604".clas. and (suction adj catheter$1)	US-PGPUB; USPAT	OR	ON	2010/10/13 10:53
S11	1662	suction near catheters	US-PGPUB; USPAT	OR	ON	2010/10/13 11:17
S14	81929	"604".clas.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:17
S15	666	S14 and S11	US-PGPUB; USPAT	OR	ON	2010/10/13 11:18
S16	1	D282772.PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:22
S17	1	"5135489".PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:22
S18	1	"5501214".PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:22
S19	1	"5549554".PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:23
S20	1	"6217568".PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:23
S21	1	"6245048".PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:23

S22	1	"6261266".PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:24
S23	1	D453221.PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:24
S24	1	"6758833".PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:25
S25	1	"4531328".PN.	US-PGPUB; USPAT	OR	ON	2010/10/13 11:25
S26	1	WO9531250	US-PGPUB; USPAT	OR	ON	2010/10/13 13:53
S29	65	("20020078960" | "3991762" | "4152017" | "4416273" | "4510933" | "4569344" | "4573965" | "4607635" | "4638539" | "4696296" | "4762125" | "4836199" | "4846167" | "4872579" | "5062420" | "5083561" | "5139018" | "5199427" | "5218957" | "5220916" | "5230332" | "5254098" | "5255676" | "5333606" | "5349950" | "5355876" | "5433195" | "5445141" | "5513628" | "5582161" | "5582165" | "5598840" | "5628306" | "5645048" | "5664564" | "5664594" | "5676136" | "5694922" | "5711294" | "5730123" | "5735271" | "5738091" | "5775325" | "5779687" | "5791337" | "5882348" | "5919174" | "6012451" | "6026810" | "6082361" | "6165168" | "6227200" | "6318368" | "6494203" | "6543451" | "6584970" | "6588425" | "6602219" | "6612304" | "6615835" | "6805125" | "6978783" | "7021313" | "7152603" | "D312880").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 13:56
S31	1734	(128/204.18).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/13 14:39
S32	333	aspirating and ventilating	US-PGPUB; USPAT	OR	ON	2010/10/13 14:59
S33	1662	suction near catheters	US-PGPUB; USPAT	OR	ON	2010/10/13 15:11
S34	149	S33 with (seal or sealing)	US-PGPUB; USPAT	OR	ON	2010/10/13 15:11
S35	13	seal with (pierced or punctured or slit) and S31	US-PGPUB; USPAT	OR	ON	2010/10/13 15:42
S36	81929	"604".clas.	US-PGPUB; USPAT	OR	ON	2010/10/13 15:47

S38	5636	S36 and (suction$3 and seal)	US-PGPUB; USPAT	OR	ON	2010/10/13 15:48
S39	340	(tracheo$5 or trachea or endotrachael)and S38	US-PGPUB; USPAT	OR	ON	2010/10/13 15:49
S40	1	WO9626757	US-PGPUB; USPAT	OR	ON	2010/10/13 16:32
S41	0	WO9321981	US-PGPUB; USPAT	OR	ON	2010/10/13 16:33
S42	65	("20020078960" | "3991762" | "4152017" | "4416273" | "4510933" | "4569344" | "4573965" | "4607635" | "4638539" | "4696296" | "4762125" | "4836199" | "4846167" | "4872579" | "5062420" | "5083561" | "5139018" | "5199427" | "5218957" | "5220916" | "5230332" | "5254098" | "5255676" | "5333606" | "5349950" | "5355876" | "5433195" | "5445141" | "5513628" | "5582161" | "5582165" | "5598840" | "5628306" | "5645048" | "5664564" | "5664594" | "5676136" | "5694922" | "5711294" | "5730123" | "5735271" | "5738091" | "5775325" | "5779687" | "5791337" | "5882348" | "5919174" | "6012451" | "6026810" | "6082361" | "6165168" | "6227200" | "6318368" | "6494203" | "6543451" | "6584970" | "6588425" | "6602219" | "6612304" | "6615835" | "6805125" | "6978783" | "7021313" | "7152603" | "D312880").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 16:40
S43	65	("20020078960" | "3991762" | "4152017" | "4416273" | "4510933" | "4569344" | "4573965" | "4607635" | "4638539" | "4696296" | "4762125" | "4836199" | "4846167" | "4872579" | "5062420" | "5083561" | "5139018" | "5199427" | "5218957" | "5220916" | "5230332" | "5254098" | "5255676" | "5333606" | "5349950" | "5355876" | "5433195" | "5445141" | "5513628" | "5582161" | "5582165" | "5598840" | "5628306" | "5645048" |	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/14 07:31

		"5664564" | "5664594" | "5676136" | "5694922" | "5711294" | "5730123" | "5735271" | "5738091" | "5775325" | "5779687" | "5791337" | "5882348" | "5919174" | "6012451" | "6026810" | "6082361" | "6165168" | "6227200" | "6318368" | "6494203" | "6543451" | "6584970" | "6588425" | "6602219" | "6612304" | "6615835" | "6805125" | "6978783" | "7021313" | "7152603" | "D312880").PN.				
S44	1	WO9531250	US-PGPUB; USPAT	OR	ON	2010/10/14 07:48
S46	1	"7549419".PN.	US-PGPUB; USPAT	OR	ON	2010/10/14 09:47
S47	155	("3556097" | "3782083" | "3815754" | "3825001" | "3831629" | "3834388" | "3881482" | "3902500" | "3932153" | "3937220" | "3991762" | "4009720" | "4015336" | "4036616" | "4047527" | "4062363" | "4090513" | "4159954" | "4193406" | "4291691" | "4315505" | "4327723" | "4351328" | "4405163" | "4468224" | "4508533" | "4516573" | "4569344" | "4573965" | "4573979" | "4574173" | "4595005" | "4638539" | "4646733" | "4649913" | "4657008" | "4669463" | "4696296" | "4696305" | "4705073" | "4798676" | "4805611" | "4825859" | "4834726" | "4836199" | "4850350" | "4852563" | "4872579" | "4909248" | "4929426" | "4938741" | "4946445" | "4967743" | "4969878" | "5029580" | "5042468" | "5060646" | "5067496" | "5073164" | "5083561" | "5088486" | "5101817" | "5104389" | "5107829" | "5109471" | "5125893" | "5134996" | "5139018" | "5140983" | "5158569" | "5184611" | "5191881" | "5195527" | "5201309" | "5201717" | "5213096" | "5215522" | "5220916" | "5230332" | "5242084" |	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/14 09:48

		"5254098" | "5255676" | "5277177" | "5300043" | "5309902" | "5309904" | "5325850" | "5325851" | "5333606" | "5333607" | "5337780" | "5343857" | "5346478" | "5349950" | "5354267" | "5355876" | "5357946" | "5368017" | "5370610" | "5383447" | "5390668" | "5390669" | "5435298" | "5445141" | "5449348" | "5460172" | "5460176" | "5460613" | "5487381" | "5490503" | "5496287" | "5513627" | "5513628" | "5578006" | "5582161" | "5582165" | "5590644" | "5598840" | "5605149" | "5628306" | "5642726" | "5664564" | "5664594" | "5676136" | "5687714").PN. OR ("5701891" | "5715815" | "5735271" | "5769702" | "5775325" | "5813402" | "5855562" | "5882348" | "5906201" | "5919174" | "5992413" | "6033455" | "6095135" | "6105576" | "6131573" | "6165168" | "6227200" | "6248099" | "6363930" | "6422235" | "6543451" | "6588427" | "6602219" | "6609520" | "6769430" | "D312880" | "D321252" | "D373637" | "D393722").PN.				
S48	23	("3991762" | "4569344" | "4638539" | "4696296" | "4825859" | "4834726" | "4836199" | "4838255" | "4850350" | "4872579" | "4938741" | "4967793" | "4981466" | "5025806" | "5029580" | "5060646" | "5065754" | "5073164" | "5088486" | "5139018" | "5215522" | "5220916").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/14 10:10
S49	0	closed adj suction near cathether	US-PGPUB; USPAT	OR	ON	2010/10/14 10:21
S51	54	closed near suction near catheter	US-PGPUB; USPAT	OR	ON	2010/10/14 10:22
S52	1	"6769430".PN.	US-PGPUB; USPAT	OR	ON	2010/10/14 10:32

S53	150	("3556097" | "3782083" | "3815754" | "3825001" | "3831629" | "3834388" | "3881482" | "3902500" | "3932153" | "3937220" | "3991762" | "4009720" | "4015336" | "4036616" | "4047527" | "4062363" | "4090513" | "4159954" | "4193406" | "4291691" | "4315505" | "4327723" | "4351328" | "4405163" | "4468224" | "4508533" | "4516573" | "4569344" | "4573965" | "4573979" | "4574173" | "4595005" | "4638539" | "4646733" | "4649913" | "4657008" | "4669463" | "4696296" | "4696305" | "4705073" | "4798676" | "4805611" | "4825859" | "4834726" | "4836199" | "4850350" | "4852563" | "4872579" | "4909248" | "4929426" | "4938741" | "4946445" | "4967743" | "4969878" | "5029580" | "5042468" | "5060646" | "5067496" | "5073164" | "5083561" | "5088486" | "5101817" | "5104389" | "5107829" | "5109471" | "5125893" | "5134996" | "5139018" | "5140983" | "5158569" | "5184611" | "5191881" | "5195527" | "5201309" | "5201717" | "5213096" | "5215522" | "5220916" | "5230332" | "5242084" | "5254098" | "5255676" | "5277177" | "5300043" | "5309902" | "5309904" | "5325850" | "5325851" | "5333606" | "5333607" | "5337780" | "5343857" | "5346478" | "5349950" | "5354267" | "5355876" | "5357946" | "5368017" | "5370610" | "5383447" | "5390668" | "5390669" | "5435298" | "5445141" | "5449348" | "5460172" | "5460176" | "5460613" | "5487381" | "5490503" | "5496287" | "5513627" | "5513628" | "5578006" | "5582161" | "5582165" | "5590644" | "5598840" | "5605149" | "5628306" |	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/14 10:32

		"5642726" | "5664564" | "5664594" | "5676136" | "5687714").PN. OR ("5701891" | "5715815" | "5735271" | "5769702" | "5775325" | "5813402" | "5855562" | "5882348" | "5906201" | "5919174" | "5992413" | "6033455" | "6095135" | "6105576" | "6131573" | "6165168" | "6227200" | "6248099" | "6363930" | "6422235" | "D312880" | "D321252" | "D373637" | "D393722").PN.				
S54	3525	(128/207.14-207.18,207.29).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/14 11:14
S55	1281	(piercing or penetrate or break or incise or enter) and S54	US-PGPUB; USPAT	OR	ON	2010/10/14 11:14
S56	182563	manifold	US-PGPUB; USPAT	OR	ON	2010/10/14 11:18
S57	1	"6227200".PN.	US-PGPUB; USPAT	OR	ON	2010/10/14 11:32
S59	542	(604/19).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/14 11:43
S61	258	seal$5 and S59	US-PGPUB; USPAT	OR	ON	2010/10/14 11:46
S62	904	(604/506).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/14 11:49
S63	2440	(604/21,23,27,506,513).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/14 11:54
S64	1663	suction near catheters	US-PGPUB; USPAT	OR	ON	2010/10/14 11:55
S65	23	S64 and S63	US-PGPUB; USPAT	OR	ON	2010/10/14 11:55
S70	1289	seal$5 and S63	US-PGPUB; USPAT	OR	ON	2010/10/14 12:06
S72	542	(604/19).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/14 16:12
S73	39	seal$5 and S72 and (elastomeric)	US-PGPUB; USPAT	OR	ON	2010/10/14 16:12
S77	3525	(128/207.14-207.18,207.29).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/14 16:16
S78	42	suctioning and S77 and elastomeric	US-PGPUB; USPAT	OR	ON	2010/10/14 16:16

10/ 18/ 2010 1:49:24 PM
C:\ Documents and Settings\ slee4\ My Documents\ EAST\ Workspaces\ ventilating and aspirating sys
10599352.wsp